PTO/SB/08a (08-03)

07/07/2009

JUN 0 3 2009

Approved for use through 07/31/2006. OMB 0651-0031 U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to response

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE

(use as many sheets as necessary)

STATEMENT BY APPLICANT

Complete if Known

Application Number 10/542,386

Filing Date November 30, 2005

First Named Inventor ZVULONI Roni

Art Unit 3768

Examiner Name BOR, HELENE CATHERINE

1 Attorney Docket Number Sheet 2 30241 U.S. PATENT DOCUMENTS Examiner Cite Document Number Publication Date Name of Patentee or Pages, Columns, Lines, Where DD-MMM-YYYY Initials* Applicant of Cited Document Relevant Passages or Relevant Figures Appear Number-Kind Code² (if known) 2002/0115931 22-Aug-2002 Strauss et al. 2 5,752,522 19-May-1998 Murphy 3 5,924,984 20-Jul-1999 Rao FOREIGN PATENT DOCUMENTS Examiner Pages, Columns, Lines, **Publication Date** Name of Patentee or Foreign Patent Documents Initials* Where Relevant Passages DD-MMM-YYYY Applicant of Cited Document or Relevant Figures Appear Country Code³- Number⁴- Kind Code⁵ (if known) 22-Jun-2000 4 WO 00/35342 Dgany et al. 5 WO 02/101347 19-Dec-2002 Melvås et al. WO 96/07351 14-Mar-1996 Corl et al.

Date

Considered

Examiner

Signature

/Helene Bor/

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional).

² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. this collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22314 10 REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /H.B./

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449A/PTO Application Number 10/542,386 November 30, 2005 INFORMATION DISCLOSURE Filing Date First Named Inventor ZVULONI Roni STATEMENT BY APPLICANT Group Art Unit 3768 (use as many sheets as necessary) BOR, HELENE CATHERINE Examiner Name Sheet Attorney Docket Number 30241 OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Examiner Cite item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), Initials No. T^2 publisher, city and/or country where published. 7 International Search Report Dated 16 November 2004 From the International Searching Authority Re.: Application No. PCT/IL04/00046. Supplementary European Search Report Dated 06 April 2009 From the European 8 Patent Office Re.: Application No. 04702402.1. Q Supplementary European Search Report Dated 24 April 2009 From the European Patent Office Re.: Application No. 04702399.9. 10 Written Opinion Dated 16 November 2004 From the International Searching Authority Re.: Application No. PCT/IL04/00046. 11 De Korte et al. "IVUS Elastography: A Potential Identifier of Vulnerable Atherosclerotic Plaque", 1998 IEEE Ultrasonic Symposium Proceedings, XP002523215, 2: 1729-1732, 5 October 1998.

Examiner	/Holono Bor/	Date	07/07/2009
Signature	/neiene bor/	Considered	31,07/2000

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional).

² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. this collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450